RE-SUBMITTED
ON JUNE 27 2008

ALSO ON
NOV 28 2008

REMARKS

Submitted on April 7 2008

The Gerfast generator generates AC all the time:

because "the rotor is having a plurality of poles, a stator with a LIKE number of SALIENT poles ,

each including alternately wound coils, coupled together to form a SINGLE coil with TWO FREE ENDS,

generating AC," [Gerfast Claim 1, Fig.1]

The Gerfast generator EFFICIENTLY generates AC all the time: because "ALL THE COILS are wound and connected

together into a single coil (100 % USAGE of all the windings) with the SAME NUMBER of ROTOR poles

as wound STATOR poles , with STATOR POLES and ROTOR POLES

having the SAME DIMENSIONAL WIDTH", [Gerfast Claim 16, Fig. 1]

The Gerfast generator EFFICIENTLY generates AC all the time:

because all same width " rotor poles is having PERMANENT MAGNET POLES", [Gerfast Claim 6, Fig. 1]

(Permanent magnet generators are always having a better efficiency than "claw-shaped " poles,

because permanent magnet's INHERENT magnetic flux does not need any electrical input.)

Weissensteiner does not have the above stated language nor does he have any of the claimed features.

I respectfully ask that all the mentioned claim rejections be withdrawn.

Respectfully submitted

Sten R. Gerfast APRIL 7 2008

Sten R.Gerfast April 7 2008

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"REMARKS" p.9.

ADDENDUM TO PREVIOUSLY SUBMITTED RESPONSE, MAILED ON MAY 31 2005.

Gerfast is teaching:	Weissensteiner
• "a single coil with two free ends, generating AC that is connected to an AC load"	Does not have.
• "a stator with like number of salient poles, each including alternately wound coils"	Does not have.
• "has basically all the copper (100 %) windings in front of rotor poles all the time"	He does not state, (probably 3 phase design with a maximum of 66 %)
• " is generating AC current in every salient pole at all times"	Does not have.
* " a generator that obeys Ohms Law"	Apparently does not.

For other comments and arguments please refer to 7 response pages mailed on May 31 2005.

The drawing sheet has not been altered. It is now marked (original)

The specification sheets have not been altered,

but if the Examiner prefers, I have included a new specification sheet number 5

with a change of the word "forming" to " coupled to form" (This sheet is marked new Spec. sheet 5)

Reconsideration is courteously solicited.

Respectfully submitted.

Sten Gerfast

Sten Gerfast April 2 2006

ANNOTATED

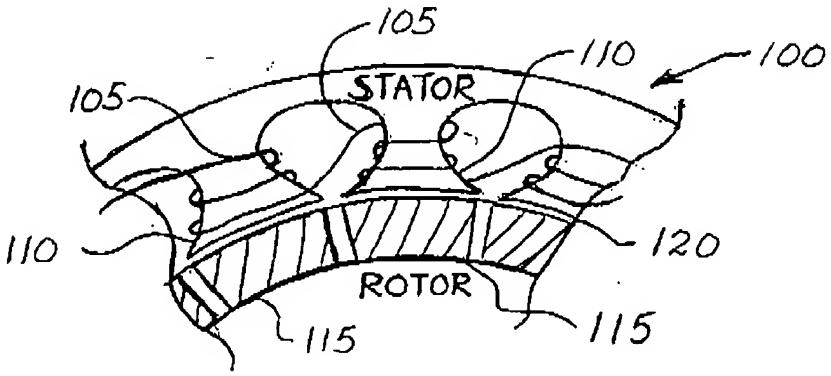

FIG. 1

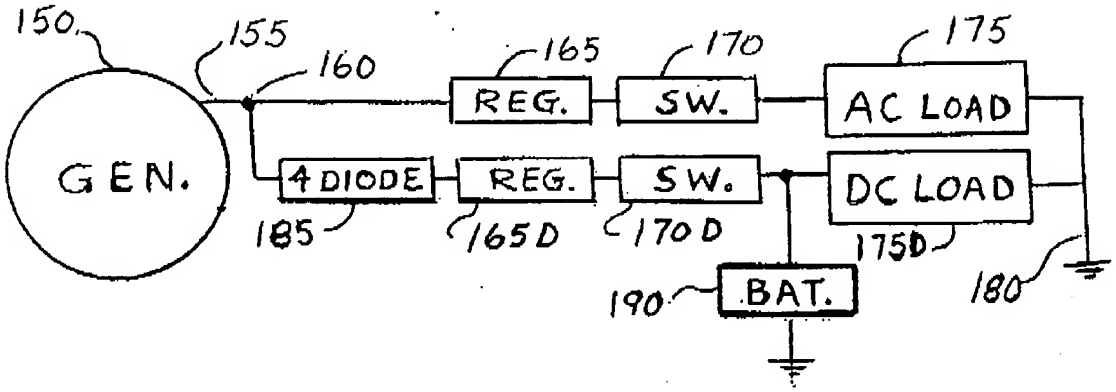

FIG. 2

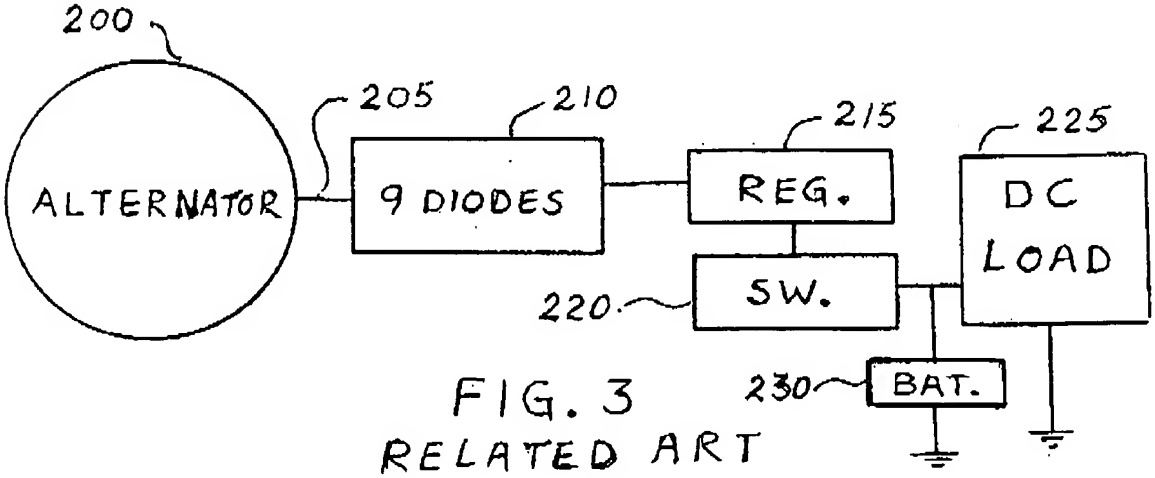

FIG. 3
RELATED ART